



TECH CENTER 1600/2900

Patent

Attorney Docket: 612,404-373

(prev 264/036)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

DONALD E. ACKLEY et al.

Serial No.: 09/849,119

Filed: May 4, 2001

For: SYSTEMS AND METHODS FOR THE ACTIVE ELECTRONIC CONTROL

OF BIOLOGICAL REACTIONS

Group Art Unit: 1631

Examiner: A. Marschel

10/24/02 (NE) Alread sup croinsup

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

I, Mary Ann Stretch, Director of Intellectual Property, NANOGEN, INC., as representative of the Assignee of record of the entire interest of the above application, · hereby revoke all powers of attorney previously given and appoint the following attorney sand/or agents to prosecute and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in

> CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents. Washington, D.C. 20231.

Date of Deposit JR1:1035239.1

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connection with any international patent application(s) corresponding to the aboveidentified application, all of the registered practitioners identified below:

34263
PATENT TRADEMARK OFFICE

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Please send all correspondence to the attention of David B. Murphy/Michael S. Davidson, at the above address, and direct all telephone calls to David B. Murphy or Michael S. Davidson at (949) 737-2900.

Assignee of interest:

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Recorded in PTO:

April 19, 1999, Reel: 9895, Frame 0108-0113

In conformance with 37 C.F.R. §3.73(b). I hereby certify that all documents in connection with the chain of title have been reviewed, and to the best of my knowledge, all right, title and interest is in the above-identified Assignee.

Dated: 10/9/02

Mary Ann Stretch

Director, Intellectual Property

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IR1:1035239, 12